

Maine Dept. Health & Human Services
Div of Environmental Health, 11 SHS
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Page 1 of 3
HHE-200 Rev. 08/2011

Department of Human Services
Division of Health Engineering
(207) 287-5672 Fax: (207) 287-3165

Owner's Name

ROBBINS, BOB

Scale 1" = _____ ft. or as shown

SITE LOCATION PLAN
(map from Maine Atlas
recommended)

SEE ATTACHED

SEE ATTACHED

Observation Hole 1 ☐ Test Pit ☒ Boring
2 " Depth of Organic Horizon Above Mineral Soil

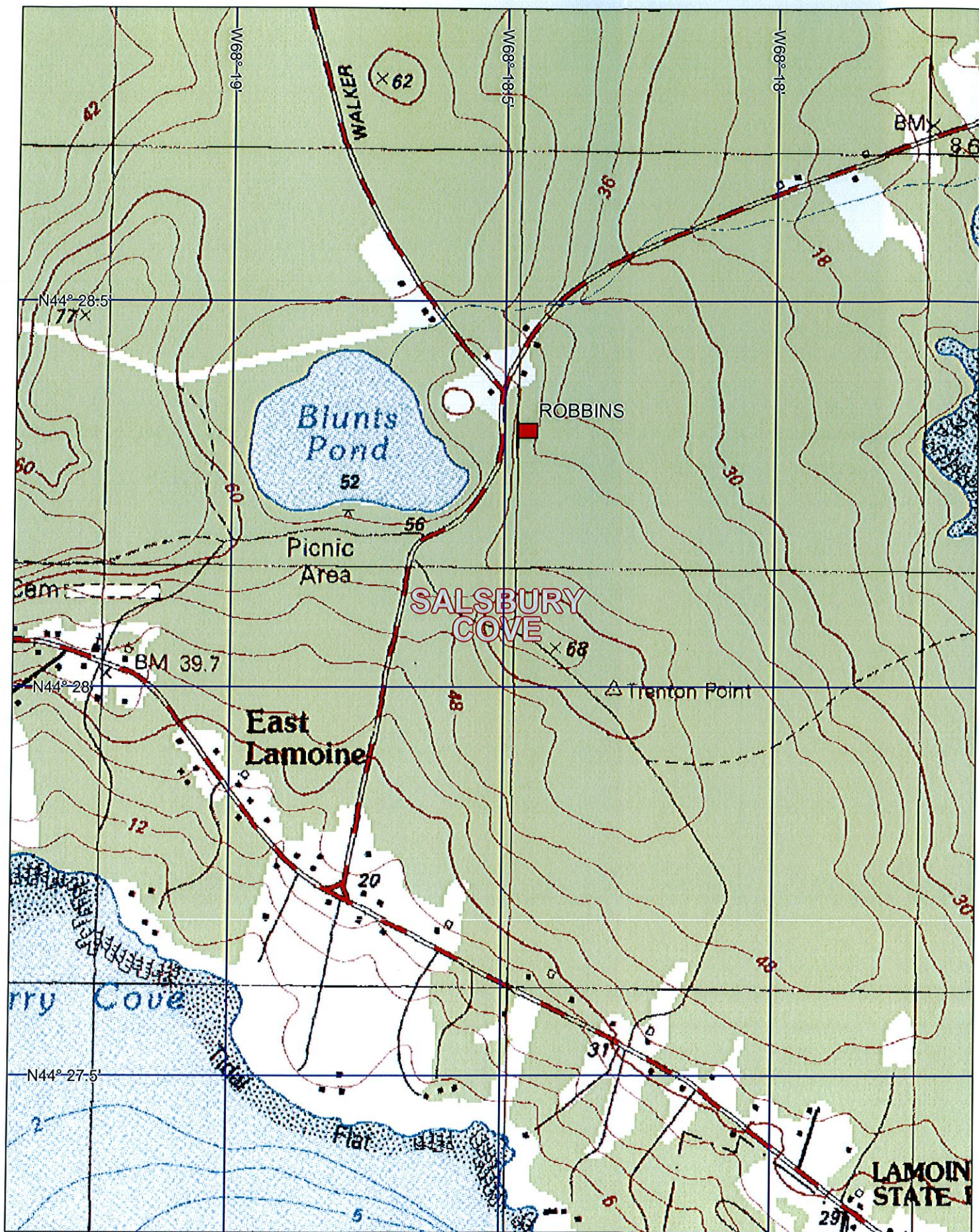
[illegible]

Observation Hole _____ ☐ Test Pit ☐ Boring
 _____ " Depth of Organic Horizon Above Mineral Soil

Figure 1 is a diagram illustrating the observation of a soil profile. The vertical axis represents the depth below the mineral soil surface in inches, ranging from 0 to 50. The horizontal axis represents four different soil properties: Texture, Consistency, Color, and Mottling. The diagram shows a grid where each property is observed at 10-inch intervals (0, 10, 20, 30, 40, 50 inches). The grid is divided into four main sections, one for each property, with horizontal lines indicating the depth of observation.

Limiting Factor	<input type="checkbox"/> Ground Water
	<input type="checkbox"/> Restrictive Layer
	<input type="checkbox"/> Bedrock
"	<input type="checkbox"/> Pit Depth

Date _____



IP

ASA'S LANE

MAG N

N 75°E
166'

ERP-NAIL IN BLAZE IN
PINE TREE-34" ABOVE
BASE
0" ASSUMED

GRAVEL DRIVE

EXISTING

N 23°W
48.8'

28'

N 38°E

SUBSURFACE
DISPOSAL AREA
21 ELJEN INDRAINS
IN 3 ROWS

4" DIA. SCH 20
PIPE OR 2" PRESSURE
LINE

APPROXIMATE
PROPOSED
HOUSE
LOCATION

1000 GAL TANK
WITH PUMP IF
REQUIRED

SEASONAL RUNOFF

APPARENT PROPERTY BOUNDARY

SITE PLAN
SUBSURFACE WASTEWATER DISPOSAL
SYSTEM
BOB ROBBINS
ASA'S LANE
LAMOINE

MAY 22, 2015
APM

SCALE 1"=40'
JN: 1513

EXISTING STREAM CHANNEL

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATIONDepartment of Human Services
Division of Health Engineering
(207) 287-5672 Fax: (207) 287-3165

Town, City, Plantation

Street, Road, Subdivision

Owner's Name

LAMDINE

ASA'S LANE

ROBBINS, BOB

SUBSURFACE WASTEWATER DISPOSAL PLAN

SCALE: 1" = _____ FT.

SEE ATTACHED

FILL REQUIREMENTS**CONSTRUCTION ELEVATIONS****ELEVATION REFERENCE POINT**

Depth of Fill (Upslope)

SEE
DISPOSAL
PLAN

Finished Grade Elevation

Top of Distribution Pipe or Proprietary Device

Bottom of Disposal Area

SEE
CROSS-
SECTION

Location & Description: NAIL IN BLAZE IN

PINE TREE-34"

Reference Elevation: ABOVE GROUND

0' ASSUMED

Depth of Fill (Downslope)

DISPOSAL AREA CROSS SECTION

Scale

Horizontal 1" = _____ ft.

Vertical 1" = _____ ft.

SEE ATTACHED

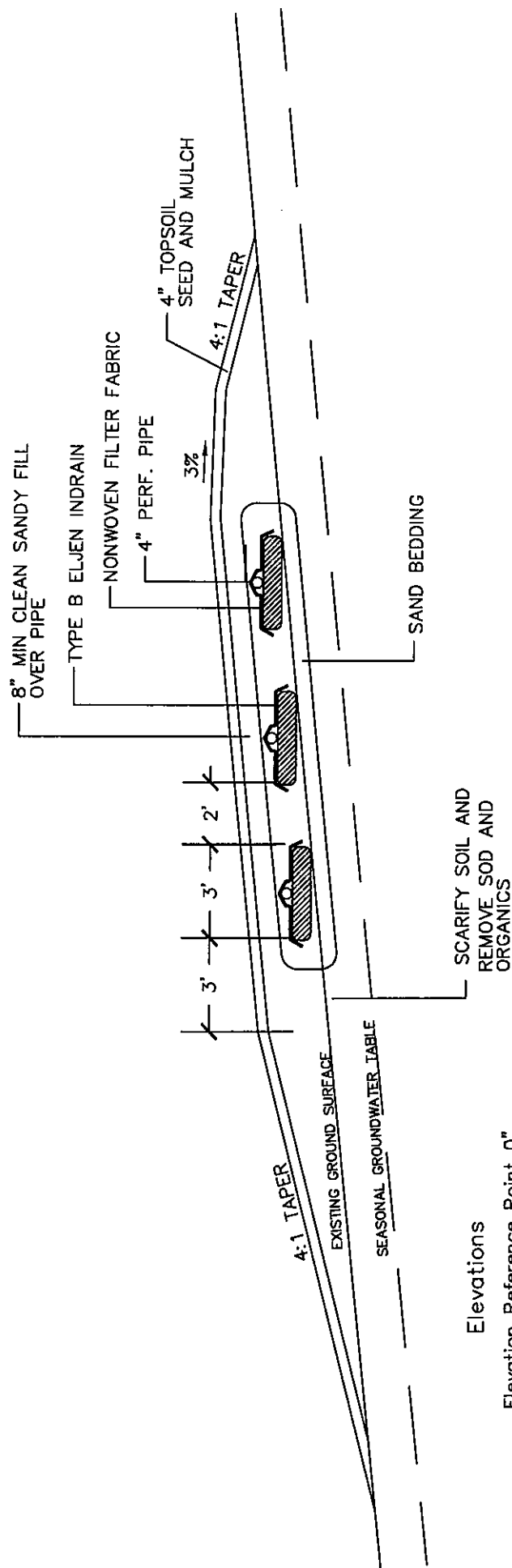
Site Evaluator Signature

SE #

5-22-2015

Date

DISPOSAL AREA CROSS SECTION



Elevations

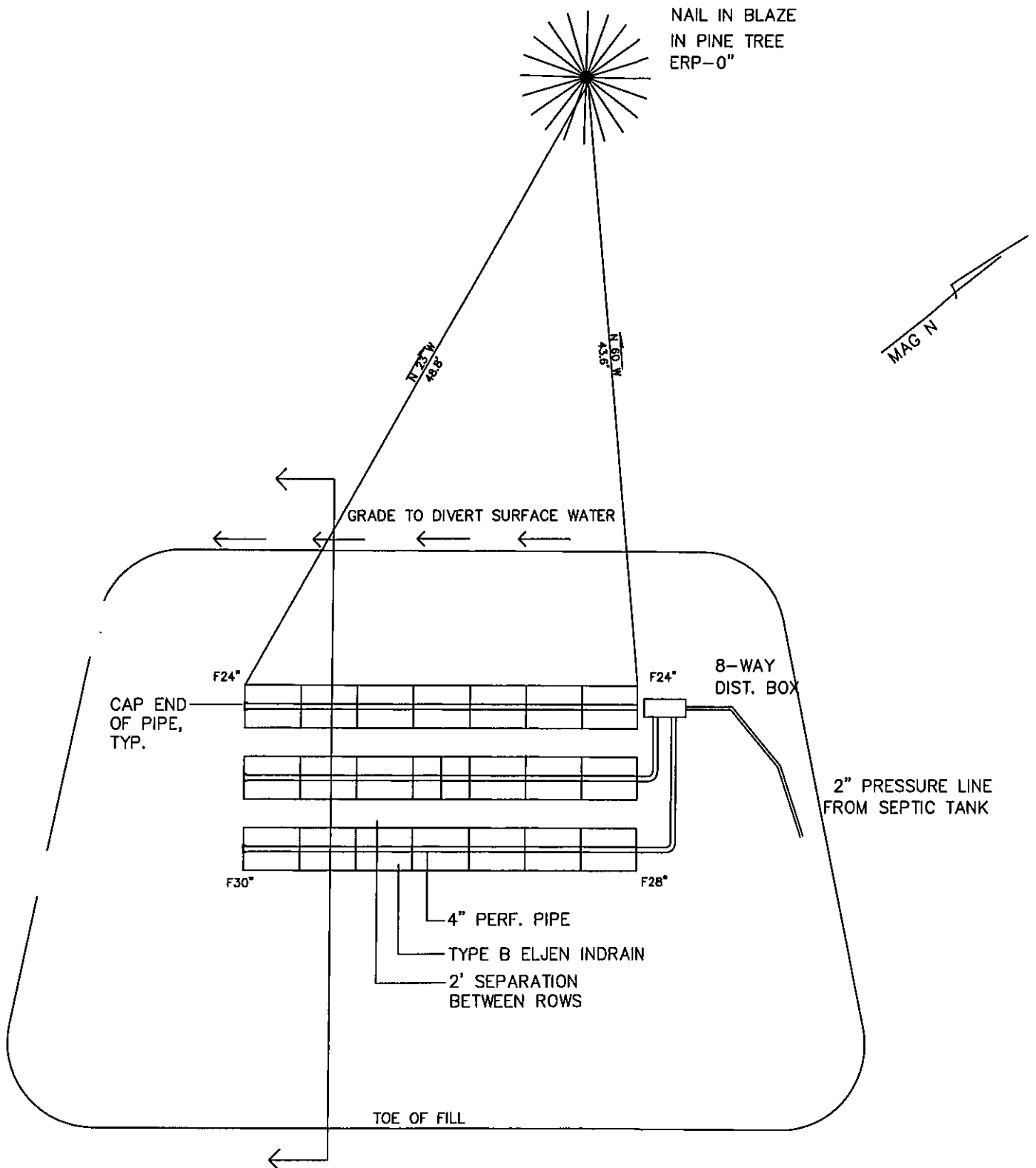
Elevation Reference Point 0"		
Row	Bottom of Indrain	Top of Pipe
1	-70"	-58"
2	-76"	-64"
3	-82"	-70"

Sand Gradation

All particles shall pass the 3/4" sieve
 particle size 0.01" - 0.08"
 < 5% passing the #200 sieve

BOB ROBBINS
 SCALE 1"=5'
 JN: 1513
 5/22/2015

DISPOSAL AREA PLAN



NOTES:

SEPTIC TANK - 8' MIN. FROM HOUSE
 DISPOSAL FIELD - 20' MIN. FROM HOUSE
 WELL - 100' MIN. FROM SEPTIC TANK AND DISPOSAL FIELD

BOB ROBBINS
 SCALE 1"=10'
 JN: 1513
 5/22/2015